

#### SOCIETY OF BROADCAST ENGINEERS **FCC LIAISON COMMITTEE**

#### **ELECTRONICALLY FILED**

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April 4, 2003

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RICHARD RUDMAN, CPBE **Board of Trustees** Partnership For Public Warning Institute McLean, VA

> KARL VOSS TV Station KPNX Mesa, AZ

Dear Ms. Dortch:

SBE hereby files a Petition for Reconsideration of the February 10, 2003, Report and Order and Notice of Proposed Rulemaking to IB Docket 01-185 (Terrestrial MSS).

Sincerely,

/s/ Dane E. Ericksen

Dane E. Ericksen

**Enclosure** 

All SBE FCC Liaison Committee members cc: All SBE Officers and Directors

# Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In the Matter of	)	
	)	
Flexibility for Delivery of Communications	)	IB Docket No. 01-185
by Mobile Satellite Service Providers	)	
in the 2 GHz Band, the L-Band, and the	)	
1.6/2.4 GHz Bands	)	
	)	

To: The Commission

#### **Petition for Reconsideration**

The Society of Broadcast Engineers, Incorporated (SBE), the national association of broadcast engineers and technical communications professionals, with more than 5,000 members world wide, hereby respectfully submits its Petition for Reconsideration of IB Docket 01-185 Report & Order, concerning an ancillary terrestrial component ("ATC") for the Mobile Satellite Service.

#### I. Filing is Timely

1. The February 10, 2003, IB Docket 01-185 Report & Order (R&O) has not yet been published in the Federal Register as of the date of this filing. Therefore this Petition for Reconsideration is timely filed, because the Federal Register publication plus 30-day time limit has not even started to run.

#### II. Broadcasters Continue to Use Former TV BAS Channel A10 On a Regular Basis!

2. The R&O concluded that the only technical issues for Big Leo terrestrial base stations using 2,492.5–2,500 MHz would be adjacent-channel protection of TV Broadcast Auxiliary Service (BAS) operations on Channel A9 (2,467–2,483.5 MHz), and brute force overload (BFO) to TV BAS receive sites at 2 and 2.5 GHz. While the R&O acknowledged that some broadcasters are permitted "grandfathered" operation¹ on former TV BAS Channel A10 (2,483.5–2,500 MHz), the R&O stated, at Page 168, Appendix C1 ("Technical Evaluation of 2 GHz MSS ATC Proposals") that "…our records indicate that there are no grandfathered BAS facilities licensed in the 2,483.5–2,500 MHz band."

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<sup>&</sup>lt;sup>1</sup> General Docket 84-689 R&O, dated July 25, 1985.

# SBE Petition for Partial Reconsideration: IB Docket 01-185, Terrestrial MSS

- 3. Unfortunately, this is not correct. As shown by the attached Figure 1, an SBE search of the Universal Licensing System (ULS) reveals no fewer than 87 TV BAS stations showing up in the ULS for Channel A10 operations. Seventeen are Inter City Relay stations<sup>2</sup> and seventy are TV Pickup stations<sup>3</sup>. Although ten of these stations show up as "expired" or "cancelled," it is possible that, as a result of the newly established electronic link between the Media Bureau ("MB") and the Wireless Telecommunications Bureau ("WTB"),<sup>4</sup> one or more of these ten "expired" or "cancelled" stations will end up having their status returned to "active."
- 4. While SBE is gratified that the Commission recognized the adjacent-channel interference issue to TV BAS operations on Channel A9, and further recognized the need for Big LEO base stations to ensure that they do not cause BFO interference to TV BAS operations at 2 and 2.5 GHz, SBE is aghast to learn the Commission believes that broadcasters no longer use former TV BAS Channel A10. Put another way, the R&O unfortunately missed the far more serious problem of co-channel interference to grandfathered TV BAS operations at 2,483.5–2,500 MHz.
- 5. Accordingly, SBE asks the Commission to reconsider its flawed decision to allow terrestrial Big LEO base stations at 2,492.5–2,500 MHz. Such operation would cause massive interference to co-equal, grandfathered TV BAS operations using 2,483.5–2,500 MHz, particularly in cases where all three 2.5 GHz TV BAS channels (Channels A8, A9 and A10) are used simultaneously or as a group, meaning that it is not possible to shift TV BAS operation from Channel A10 to Channel A9 or to Channel A8. Further, by the Report & Order to General Dockets 84-689 and 84-690, at Paragraphs 18 and 19, BAS users are entitled to continued protected use on former TV BAS Channel A10. Those paragraphs contained language grandfathering "all fixed and temporary fixed stations...on a primary basis to RDSS licensees" and "grandfathering all existing mobile licensees...also on a primary basis with one condition. If interference from these grandfathered mobiles is determined to be unacceptable, we are providing RDSS licensees the option of paying the reasonable and prudent cost of modifying an existing licensee's operation." The final sentence of the paragraph stated that the Commission gave both RDSS and TV BAS primary status to provide a "firm basis for negotiations among affected parties..."
- 6. All too often, broadcasters (especially Network Entities, when covering sporting events and major political conventions) are using Channel A10 mobile transmissions simultaneously

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<sup>&</sup>lt;sup>2</sup> ULS code "TI."

<sup>3</sup> ULS code "TP."

As documented in the January 17, 2003, FCC Public Notice, DA 03-161, "New Broadcast Auxiliary Interface Between the Universal Licensing System (ULS) and the Consolidated Database (CDBS) Available as of January 22, 2003."

# SBE Petition for Partial Reconsideration: IB Docket 01-185, Terrestrial MSS

with transmissions on Channels A8 and A9. As a result of that efficient frequency use at large events, broadcasters need all three 2.5 GHz TV BAS channels to be unencumbered and readily available. Therefore, if Big LEO MSS now needs former TV BAS Channel A10 for terrestrial operations, then it needs to replace broadcaster's equipment with hardware that continues to give three channels in the remaining Channels A8 and A9. Conversion to digital would do this, and SBE believes that broadcasters would be willing to commence negotiations with Big Leo MSS operators about such "reasonable and prudent" conversion costs, and asks that the Order in response to this SBE filing propose this.

#### III. Big LEO Base Stations Can't Protect What They Can't Find

- 7. In its comments to ET Docket 01-75 proposing to update, streamline and harmonize the Part 74 BAS Rules, SBE asked the Commission to amend FCC Form 601, and the ULS, to allow entering the coordinates of multiple ENG receive only sites, and to allow the entering of the actual heights of ENG receive only antennas, rather than the artificially low 6.1 meter (20 feet) AGL height limit that the ULS now has. Much to SBE's surprise, the ET Docket 01-75 R&O found this suggestion to be outside the scope of the rulemaking. SBE disagrees, and simultaneously with this filing is also filing a Petition for Partial Reconsideration of the ET Docket 01-75 R&O. SBE's point in this IB Docket 01-185 Reconsideration request is to simply ask how Big LEO ATC base stations will undertake the frequency coordination so as to ensure against adjacent channel interference and BFO to TV BAS operations, as required at Page 100, Paragraph 203 of the R&O, and as reaffirmed at Appendix C1 ("Technical Evaluation of 2 GHz MSS ATC Proposals"), Section 3.1 ("Analysis of Bands Adjacent to MSS Uplink Band (1,990–2,025 MHz)"), Page 168.
- 8. Put another way, WTB appears unable to accommodate the reality of fixed receivers (*i.e.*, fixed ENG RO sites) for a mobile service (*i.e.*, TV Pickup stations). This seems to be due mainly to the inability of the ULS and FCC Form 601 to accommodate TV Pickup applications that employ multiple fixed ENG RO sites, or even a single fixed ENG RO height but with a receiving antenna height of greater than 6.1 meters (20 feet) AGL. SBE submits this is not a good basis for spectrum management or rulemaking and that this limitation in FCC Form 601 and the ULS needs to be corrected. SBE would be happy to work with WTB staff to bring about such changes.

# SBE Petition for Partial Reconsideration: IB Docket 01-185, Terrestrial MSS

#### **List of Figures**

- 9. The following figures or exhibits have been prepared as a part of Petition for Reconsideration:
- 1. Printout of ULS pages showing TV BAS licenses authorizing operation on 2,483.5–2,500 MHz (former TV BAS Channel A10).

Respectfully submitted,

Society of Broadcast Engineers, Inc.

- /s/ Troy Pennington, CSRE SBE President
- /s/ Dane E. Ericksen, P.E., CSRTE Chairman, SBE FCC Liaison Committee
- /s/ Christopher D. Imlay, Esq. General Counsel

April 4, 2003

Booth, Freret, Imlay & Tepper 14356 Cape May Road Silver Spring, Maryland 20904 301/384-5525

# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

# (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TI

Callsign: KIX40 Licensee: RAYCOM AMERICA, INC.

File Number: Status: Active Radio Service: TI
Grant Date: 11/17/86 Expiration Date: 12/1/04 2:00:00 AM

Location State: NC City: RALEIGH

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: KJB89 Licensee: RAYCOM AMERICA INC

File Number: Status: Cancelled Radio Service: TI

Grant Date: 11/17/86 Expiration Date: 12/1/04 2:00:00 AM

Location State: NC Frequency 00002484.00000000 Operational Fixed

Callsign: KMA22 Licensee: RAYCOM AMERICA, INC.

File Number: Status: Active Radio Service: TI

Grant Date: 9/10/84 Expiration Date: 12/1/04 2:00:00 AM

Location State: NC Frequency O0002484.00000000 City: COLLY TOWNSHIP Station Class Operational Fixed

Callsign: WCG665 Licensee: DAKOTA BROADCASTING COMPANY INC
File Number: Status: Expired Radio Service: TI

Grant Date: 11/29/77 Expiration Date: 4/1/83

Location State: CO City: LOOK OUT MOUNTAIN

Frequency Station Class
00002484,00000000 Operational Fixed

Callsign: WDD720 Licensee: SCRIPPS HOWARD BROADCASTING COMPANY
File Number: Status: Active Radio Service: TI

Grant Date: 5/29/81 Expiration Date: 10/1/05

Location State: OH City: PARMA

Frequency Station Class 00002484,00000000 Operational Fixed

Callsign: WGR879 Licensee: WCVB HEARST ARGYLE TELEVISION INC
File Number: Status: Cancelled Radio Service: TI

Grant Date: 4/21/80 Expiration Date: 4/1/07

Location State: MA City: BOSTON

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: WHF280 Licensee: ACKERLEY MEDIA GROUP, INC.

File Number: Status: Active Radio Service: TI

Grant Date: 8/1/89 Expiration Date: 12/1/06

Location State: CA City: SALINAS

Frequency Station Class 00002484.00000000 Operational Fixed





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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TI

Callsign: WHG234 Licensee: W. CENTRAL ILLINOIS EDUC, TELECOMM, CORP. File Number: Status: Active Radio Service: TI

Grant Date: 4/18/85 Expiration Date: 12/1/05 2:00:00 AM

Location State: IL City: PEORIA

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: WHG401 Licensee: SEAL ROCK BROADCASTERS, L.L.C.
File Number: Status: Active Radio Service: TI
Grant Date: 7/15/82 Expiration Date: 12/1/06

Location State: CA
Frequency
00002484.00000000

City: FREMONT PEAK
Station Class
Operational Fixed

Callsign: WHG430 Licensee: BLUE RIDGE PUBLIC TELEVISION INC
File Number: Status: Cancelled Radio Service: TI

Grant Date: 8/6/82 Expiration Date: 10/1/04 2:00:00 AM

Location State: VA City: BON AIR

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: WHS202 Licensee: WFMY TELEVISION CORPORATION
File Number: Status: Active Radio Service: TI
Grant Date: 2/20/92 Expiration Date: 12/1/04

Location State: NC City: DALLAS

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: WHY270 Licensee: KUVS LICENSE PARTNERSHIP GP
File Number: Status: Cancelled Radio Service: TI

Grant Date: 11/17/83 Expiration Date: 12/1/98
Location State: CA City: SACRAMENTO

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: WHY686 Licensee: WBNS-TV, INC.

File Number: Status: Active Radio Service: TI
Grant Date: 8/16/84 Expiration Date: 10/1/05

Location State: OH City: NEWARK

Frequency Station Class 00002484.00000000 Operational Fixed

Callsign: WLD640 Licensee: BLUE RIDGE PUBLIC TELEVISION, INC.
File Number: Status: Active Radio Service: TI
Grant Date: 10/31/91 Expiration Date: 10/1/04 2:00:00 AM

Location State: VA City: ROANOKE

Frequency Station Class 00002484.00000000 Operational Fixed

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#### List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS



Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TI

Callsign: WLE756 Licensee: BLUE RIDGE PUBLIC TELEVISION, INC. File Number: Status: Active Radio Service: TI

Grant Date: 5/19/99 7:30:29 AM Expiration Date: 10/1/04 2:00:00 AM

Location State: VA City: CUMBERLAND Frequency Station Class 00002483.50000000 Operational Fixed

Licensee: VIDEOINDIANA, INC. Callsign: WLF234

File Number: Status: Active Radio Service: TI Grant Date: 7/22/85 Expiration Date: 8/1/05 6:00:00 AM

Location State: IN City: INDIANAPOLIS

Station Class Frequency 00002484.000000000 Operational Fixed

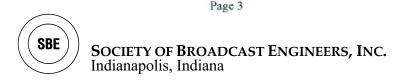
Callsign: WLJ923 Licensee: SAINTE PARTNERS II, L.P.

File Number: Status: Active Radio Service: TI Grant Date: 9/26/88 Expiration Date: 12/1/06

City: GEORGETOWN Location State: CA

Frequency Station Class 00002484.000000000 Operational Fixed

Number of records retrieved: 17



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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KA21470 Licensee: GREATER WASH EDUC TELECOMM ASSOC INC
File Number: Status: Expired Radio Service: TP
Grant Date: 11/29/78 Expiration Date: 10/1/81

Location State: DC Frequency Station Class Mobile

Callsign: KA34502 Licensee: POST-NEWSWEEK STATIONS, MICHIGAN,INC.
File Number: Status: Active Radio Service: TP
Grant Date: 9/16/80 Expiration Date: 10/1/05 6:00:00 AM

Location State: MI City: DETROIT

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA34503 Licensee: POST-NEWSWEEK STATIONS, MICHIGAN, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 9/16/80 Expiration Date: 10/1/05 6:00:00 AM

Location State: MI City: DETROIT

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA35132 Licensee: WESTERN TELESTATIONS INC

File Number: Status: Expired Radio Service: TP
Grant Date: 2/14/79 Expiration Date: 2/1/84

Location State: HI City: HONOLULU

Frequency Station Class
00002484.00000000 Mobile

Callsign: KA35163 Licensee: MULTIMEDIA HOLDINGS CORPORATION
File Number: Status: Active Radio Service: TP

Grant Date: 9/16/83 Expiration Date: 10/1/06
Location State: AZ City: PHOENIX

Location State: AZ City: PHOENIX
Frequency Station Class
00002484.00000000 Mobile

Callsign: KA35181 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/10/81 Expiration Date: 12/1/06

Location State: CA City: SAN FRANCISCO
Frequency Station Class

00002484.00000000 Mobile

Allsign: KA41459 Licensee: AMERICAN BROADCASTING COMPANIES, INC

Callsign: KA41459 Licensee: AMERICAN BROADCASTING COMPANIES, INC
File Number: Status: Active Radio Service: TP

Grant Date: 10/15/80 Expiration Date: 6/1/07 6:00:00 AM

Location State: NY
Frequency
00002483,50000000

City: NEW YORK
Station Class
Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KA41481 Licensee: AMERICAN BROADCASTING COMPANIES, INC
File Number: Status: Active Radio Service: TP
Grant Date: 10/15/80 Expiration Date: 6/1/07 6:00:00 AM

Grant Date: 10/15/80 Expiration Date: 6/1/07 6:00:00 A

Location State: NY City: NEW YORK
Frequency Stat

Frequency Station Class 00002483.50000000 Mobile

Callsign: KA44223 Licensee: MULTIMEDIA HOLDINGS CORPORATION
File Number: Status: Active Radio Service: TP
Grant Date: 12/9/88 Expiration Date: 10/1/06

Location State: AZ City: PHOENIX

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA74712 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP
Grant Date: 7/10/81 Expiration Date: 12/1/06

Location State: CA City: SAN FRANCISCO Frequency Station Class

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA74817 Licensee: INDIANA BROADCASTING, LLC

File Number: Status: Active Radio Service: TP
Grant Date: 2/18/83 Expiration Date: 8/1/05

Location State: IN City: FORT WAYNE

Frequency Station Class
00002484.00000000 Mobile

Callsign: KA74844 Licensee: MULTIMEDIA HOLDINGS CORPORATION
File Number: Status: Active Radio Service: TP

Grant Date: 10/2/81 Expiration Date: 10/1/06
Location State: AZ City: MESA

Frequency Station Class 00002484,00000000 Mobile

Callsign: KA74900 Licensee: POST-NEWSWEEK STATIONS, MICHIGAN,INC.
File Number: Status: Active Radio Service: TP

Grant Date: 11/3/81 Expiration Date: 10/1/05 6:00:00 AM

Location State: MI City: DETROIT

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA74999 Licensee: KSAZ LICENSE, INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/25/88 Expiration Date: 10/1/06 2:00:00 AM

Location State: AZ City: PHOENIX

Frequency Station Class 00002484.00000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KA88698 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP

Grant Date: 8/6/82 Expiration Date: 6/1/07 6:00:00 AM
Location State: CA City: BURBANK

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA88699 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP

Grant Date: 8/6/82 Expiration Date: 6/1/07 6:00:00 AM

Location State: CA City: BURBANK

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA88722 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP

Grant Date: 7/30/82 Expiration Date: 6/1/07 6:00:00 AM

Location State: CA
Frequency
00002484.000000000

City: BURBANK
Station Class
Mobile

Callsign: KA88723 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP
Grant Date: 7/30/82 Expiration Date: 6/1/07 6:00:00 AM

Location State: CA City: BURBANK

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA88724 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP
Grant Date: 7/30/82 Expiration Date: 6/1/07 6:00:00 AM

Location State: CA City: BURBANK

Frequency Station Class

Callsign: KA88725 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP
Grant Date: 7/30/82 Expiration Date: 6/1/07 6:00:00 AM

Location State: CA City: LOS ANGELES

Frequency O0002484.00000000 Mobile

Callsign: KA88726 Licensee: NATIONAL BROADCASTING CO., INC.
File Number: Status: Active Radio Service: TP
Grant Date: 7/30/82 Expiration Date: 6/1/07 6:00:00 AM

Location State: CA
Frequency
00002484,00000000

City: LOS ANGELES
Station Class
Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KA88741 Licensee: GANNETT GEORGIA, LP

File Number: Status: Cancelled Radio Service: TP

Grant Date: 9/3/82 Expiration Date: 4/1/05 6:00:00 AM

Location State: GA City: ATLANTA

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA88887 Licensee: FOX TELEVISION STATIONS, INC.

File Number: Status: Active Radio Service: TP

Grant Date: 9/15/95 Expiration Date: 12/1/05
Location State: CA City: LOS ANGELES

Frequency Station Class
00002484.00000000 Mobile

Callsign: KA88904 Licensee: NEWSCHANNEL 5 NETWORK, LP

File Number: Status: Active Radio Service: TP

Grant Date: 3/23/84 Expiration Date: 8/1/05

Location State: TN Frequency 00002484.00000000 City: NASHVILLE Station Class Mobile

Callsign: KA88952 Licensee: CHANNEL 51 OF SAN DIEGO, INC.

File Number: Status: Active Radio Service: TP

Grant Date: 10/21/83 Expiration Date: 12/1/06 2:00:00 AM

Location State: CA City: SAN DIEGO

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA88953 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/13/83 Expiration Date: 12/1/06

Location State: CA Frequency Station Class
00002484,00000000 Mobile

Callsign: KA88959 Licensee: KTLA INC.

File Number: Status: Active Radio Service: TP

Grant Date: 11/1/83 Expiration Date: 12/1/06 6:00:00 AM

Location State: CA City: LOS ANGELES
Frequency Station Class

Frequency Station Clas 00002484.00000000 Mobile

Callsign: KA95305 Licensee: SUNBEAM TELEVISION CORP.

File Number: Status: Active Radio Service: TP

Grant Date: 6/10/83 Expiration Date: 2/1/05 2:00:00 AM

Location State: FL City: MIAMI

Frequency Station Class 00002484.00000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KA95306 Licensee: SUNBEAM TELEVISION CORP.

File Number: Status: Active Radio Service: TP

Grant Date: 6/10/83 Expiration Date: 2/1/05 2:00:00 AM

Location State: FL City: MIAMI

Frequency Station Class 00002484.00000000 Mobile

Callsign: KA95388 Licensee: EMMIS TELEVISION LICENSE CORPORATION
File Number: Status: Active Radio Service: TP

Grant Date: 7/26/83 Expiration Date: 2/1/07 6:00:00 AM

Location State: HI City: HONOLULU

Frequency Station Class 00002484.00000000 Mobile

 Callsign: KB55007
 Licensee: SCI - SACRAMENTO LICENSEE, INC.

 File Number:
 Status: Active
 Radio Service: TP

Grant Date: 8/11/83 Expiration Date: 12/1/06
Location State: CA City: STOCKTON

Frequency Station Class
00002484.00000000 Mobile

Callsign: KB55008 Licensee: SCI - SACRAMENTO LICENSEE, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 8/11/83 Expiration Date: 12/1/06

Location State: CA City: STOCKTON

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55010 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 8/19/83 Expiration Date: 6/1/07

Location State: NY City: NEW YORK

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55025 Licensee: NBC SUBSIDIARY (WCAU-TV), L.P.

File Number: Status: Active Radio Service: TP

Grant Date: 8/23/83 Expiration Date: 8/1/07 6:00:00 AM

Location State: PA City: PHILADELHIA Frequency Station Class

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55028 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 8/23/83 Expiration Date: 12/1/05 2:00:00 AM

Location State: IL City: CHICAGO

Frequency Station Class 00002484.00000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KB55070 Licensee: EMMIS TELEVISION LICENSE CORPORATION
File Number: Status: Active Radio Service: TP

Grant Date: 10/17/83 Expiration Date: 2/1/07 6:00:00 AM

Location State: HI City: HONOLULU

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55243 Licensee: WAFB, LLC

File Number: Status: Active Radio Service: TP
Grant Date: 11/10/83 Expiration Date: 6/1/05 2:00:00 AM

Callsign: KB55370 Licensee: KTVK, INC.

File Number: Status: Active Radio Service: TP
Grant Date: 12/7/84 Expiration Date: 10/1/06 2:00:00 AM

Location State: AZ City: PHOENIX

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55380 Licensee: KTLA INC.

File Number: Status: Active Radio Service: TP

Grant Date: 3/26/84 Expiration Date: 12/1/06 6:00:00 AM

Location State: CA
Frequency
00002484.00000000

City: LOS ANGELES
Station Class
Mobile

Callsign: KB55757 Licensee: BLACK HAWK COLLEGE

File Number: Status: Active Radio Service: TP

Grant Date: 12/11/84 Expiration Date: 12/1/05 6:00:00 AM

Location State: IL City: MOLINE

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55837 Licensee: PAPPAS TELECASTING INCORPORATED
File Number: Status: Active Radio Service: TP
Grant Date: 2/27/84 Expiration Date: 12/1/06

Grant Date: 2/2/184 Expiration Date: 12/1/06

Location State: CA City: VISALIA

Frequency Station Class 00002484.00000000 Mobile

Callsign: KB55886 Licensee: SCRIPPS HOWARD BROADCASTING COMPANY
File Number: Status: Active Radio Service: TP
Grant Date: 10/26/84 Expiration Date: 2/1/05 2:00:00 AM

Location State: FL Frequency Station Class 00002484.00000000 Mobile

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#### List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

### (©) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KB55953 Licensee: NBC SUBSIDIARY (KNBC-TV), INC.

File Number: Status: Active Radio Service: TP

Expiration Date: 12/1/06 Grant Date: 5/17/84

City: LOS ANGELES Location State: CA Frequency Station Class 00002484.000000000 Mobile

Callsign: KB96756 Licensee: VALLEY BROADCASTING COMPANY

File Number: Status: Active Radio Service: TP Grant Date: 10/3/85 Expiration Date: 10/1/06

Location State: NV City: LAS VEGAS

> Station Class Frequency 00002484.000000000 Mobile

Callsign: KB97062 Licensee: EAGLE CREEK BROADCASTING OF CORPUS CHRISTI, LLC

File Number: Status: Active Radio Service: TP

Grant Date: 5/6/85 Expiration Date: 8/1/06

Location State: TX City: CORPUS CHRISTI Station Class Frequency 00002484.000000000 Mobile

Callsign: KB97066 Licensee: LIBCO, INC.

File Number: Status: Active Radio Service: TP

Expiration Date: 6/1/05 2:00:00 AM Grant Date: 9/13/85

City: BILOXI Location State: MS

Frequency Station Class 00002484.000000000 Mobile

Callsign: KB97260 Licensee: VIACOM TELEVISION STATIONS GROUP OF LOS ANGELES File Number: Status: Active Radio Service: TP

Expiration Date: 12/1/06

Grant Date: 7/20/88

City: HOLLYWOOD Location State: CA Frequency Station Class 00002484.000000000 Mobile

Callsign: KB98140 Licensee: WODLINGER, CONSTANCE J

File Number: Status: Expired Radio Service: TP

Grant Date: 8/27/85 Expiration Date: 8/1/88

Location State: TX City: HOUSTON

Station Class Frequency 00002484.000000000 Mobile

Callsign: KC23138 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 4/19/94 Expiration Date: 4/1/06

Location State: MN City: MINNEAPOLIS

Frequency Station Class 00002484.000000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KC23844 Licensee: KSWO TELEVISION COMPANY, INC.

File Number: Status: Active Radio Service: TP

Grant Date: 3/3/87 Expiration Date: 6/1/06 2:00:00 AM

Location State: OK City: LAWTON

Frequency Station Class 00002484,00000000 Mobile

Callsign: KE5722 Licensee: CLEAR CHANNEL BROADCASTING LICENSES, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 7/9/87 Expiration Date: 10/1/06 2:00:00 AM

Location State: UT City: SALT LAKE CITY
Frequency Station Class

00002484.00000000 Mobile

Callsign: KE5967 Licensee: POST-NEWSWEEK STATIONS, MICHIGAN, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 9/8/81 Expiration Date: 10/1/05 6:00:00 AM

Location State: MI City: DETROIT

Frequency Station Class 00002484.00000000 Mobile

Callsign: KE5968 Licensee: POST-NEWSWEEK STATIONS, MICHIGAN, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 9/8/81 Expiration Date: 10/1/05 6:00:00 AM

Location State: MI City: DETROIT

Frequency Station Class 00002484.00000000 Mobile

Callsign: KG3263 Licensee: FORT MYERS BROADCASTING COMPANY
File Number: Status: Active Radio Service: TP

Grant Date: 9/11/79 Expiration Date: 2/1/05 2:00:00 AM

Location State: FL Frequency Station Class Mobile

Callsign: KK4431 Licensee: AMERICAN BROADCASTING COMPANIES, INC
File Number: Status: Active Radio Service: TP

Grant Date: 2/5/81 Expiration Date: 6/1/07 6:00:00 AM

Location State: NY City: NEW YORK

Frequency Station Class 00002483.50000000 Mobile

Callsign: KK4964 Licensee: MEREDITH CORPORATION

File Number: Status: Active Radio Service: TP

Grant Date: 6/29/84 Expiration Date: 4/1/07 6:00:00 AM

Location State: CT City: HARTFORD

Frequency Station Class 00002484.00000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KK4998 Licensee: WCNC-TV, INC.

File Number: Status: Active Radio Service: TP
Grant Date: 6/9/82 Expiration Date: 12/1/04 2:00:00 AM

Grant Date: 6/9/82 Expiration Date: 12/1/04 2:00:00
Location State: NC City: CHARLOTTE

Frequency Station Class 00002484.00000000 Mobile

Callsign: KK5793 Licensee: AMERICAN BROADCASTING COMPANIES, INC
File Number: Status: Active Radio Service: TP

Grant Date: 5/2/81 Expiration Date: 6/1/07 6:00:00 AM

Location State: NY
Frequency
00002483,50000000

City: NEW YORK
Station Class
Mobile

Callsign: KK7852 Licensee: BELO KENTUCKY, INC.

File Number: Status: Active Radio Service: TP
Grant Date: 2/13/81 Expiration Date: 8/1/05

Location State: KY City: LOUISVILLE
Frequency Station Class

Frequency Station Class 00002484.00000000 Mobile

Callsign: KK7854 Licensee: CBS CORPORATION

File Number: Status: Active Radio Service: TP
Grant Date: 2/13/81 Expiration Date: 10/1/04

Location State: MD City: BALTIMORE

Frequency Station Class
00002484.00000000 Mobile

Callsign: KQ8499 Licensee: WGN CONTINENTAL BROADCASTING COMPANY
File Number: Status: Active Radio Service: TP

Grant Date: 4/30/96 3:30:53 PM Expiration Date: 12/1/05

Location State: IL City: CHICAGO

Frequency Station Class 00002484.00000000 Mobile

Callsign: KR4294 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 10/22/79 Expiration Date: 4/1/06

Location State: MN City: MINNEAPOLIS
Frequency Station Class
00002484.00000000 Mobile

00002484.00000000 Mobile

Callsign: KR7930 Licensee: SCI - SACRAMENTO LICENSEE, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 3/24/94 Expiration Date: 12/1/06
Location State: CA City: STOCKTON

Frequency Station Class
00002484.00000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS

#### (FC) Federal Communications Commission

Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Callsign: KR9941 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/10/81 Expiration Date: 12/1/06
Location State: CA City: SAN FRANCISCO

Frequency Station Class 00002484.00000000 Mobile

Callsign: KR9943 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/10/81 Expiration Date: 12/1/06

Location State: CA
Frequency
00002484.00000000

City: SAN FRANCISCO
Station Class
Mobile

Callsign: KU2455 Licensee: POST-NEWSWEEK STATIONS, FLORIDA, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 4/22/81 Expiration Date: 2/1/05

Location State: FL Frequency Station Class 00002484.00000000 Mobile

Callsign: KV8015 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/10/81 Expiration Date: 12/1/06

Location State: CA
Frequency
00002484.00000000

City: SAN FRANCISCO
Station Class
Mobile

Callsign: KV8016 Licensee: CBS BROADCASTING INC.

File Number: Status: Active Radio Service: TP

Grant Date: 7/10/81 Expiration Date: 12/1/06

Location State: CA
Frequency
00002484.00000000

City: SAN FRANCISCO
Station Class
Mobile

Callsign: KX6231 Licensee: EVENING NEWS ASSN

File Number: Status: Expired Radio Service: TP

Grant Date: 11/7/77 Expiration Date: 10/1/87
Location State: MI City: SOUTHFIELD

Frequency Station Class 00002484.00000000 Mobile

Callsign: KZ2672 Licensee: POST-NEWSWEEK STATIONS, MICHIGAN, INC.
File Number: Status: Active Radio Service: TP

Grant Date: 9/8/81 Expiration Date: 10/1/05 6:00:00 AM

Location State: MI City: DETROIT

Frequency Station Class 00002484.00000000 Mobile

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# List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz) As Derived from a February 14, 2003, Search of the ULS



Frequency Range Results: ULS Database

Frequency Range: 00002483.50000000 - 00002500.00000000 Radio Service: TP

Number of records retrieved: 70



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List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz)
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List of TV BAS Stations on Former TV BAS Channel A10 (2,483.5–2,500 MHz)
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